

Program: **BCA**

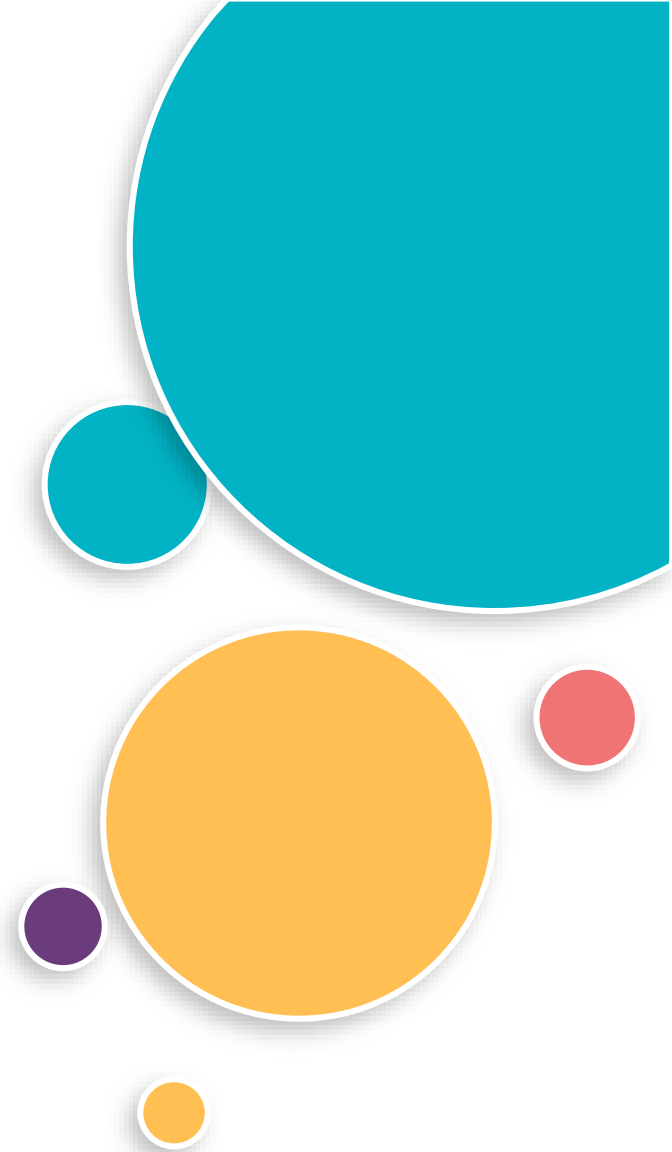


COURSE TITLE

Web Technology

INSTRUCTOR

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DTD vs XSD

S.N.	DTD	XSD
1.	It stands for Document Type Definition.	It stands for XML Schema Definition.
2.	DTD's are derived from SGML Syntax: (Standard Generalized Markup Language).	XSD's are written in XML.
3.	DTD doesn't supports datatypes.	XML Schema supports datatype.
4.	DTD doesn't supports Namespace.	XSL supports Namespace.
5.	DTD doesn't define order of child elements.	XSD define order of child elements.
6.	DTD is not eXtensible.	XSD is eXtensible.
7.	DTD is not simple to learn.	XSD is simple to learn, because you don't need to learn new language than XML.
8.	DTD provides less control on XML structure.	XSD provides more control on XML structure.